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S&H Form: (2/01)  
DOCKET NO. 1687.1005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Hiroyuki YAMASHITA, et al.

Serial No: 10/766,955

Group Art Unit: 2825

Confirmation No. 2505

Filed: January 30, 2004

Examiner: Unassigned

For: HARDWARE/SOFTWARE CO-VERIFICATION METHOD

**REQUEST FOR CORRECTED FILING RECEIPT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

It is requested that the Assignment for Published Patent Application on the Official Filing Receipt be added. The Assignment for Published Patent Application is:

**SEMICONDUCTOR TECHNOLOGY ACADEMIC RESEARCH CENTER**  
**17-2, Shin-Yokohama 3-chome**  
**Kohoku-ku, Yokohama-shi**  
**Kanagawa, JAPAN**

as is evidenced by the Assignment, attached to the application as filed. For the convenience of the Patent and Trademark Office, attached is a photocopy of the original receipt on which the errors have been noted in red.

It is requested that a corrected Official Filing Receipt be issued in this application.

Respectfully submitted,  
STAAS & HALSEY LLP

Date: July 13, 2005

By: *[Signature]*  
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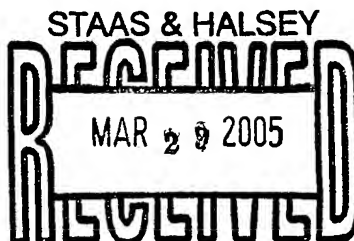


## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/766,955	01/30/2004	2825	1030	1687.1005	12	7	3

21171  
 STAAS & HALSEY LLP  
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 1201 NEW YORK AVENUE, N.W.  
 WASHINGTON, DC 20005



CONFIRMATION NO. 2505

UPDATED FILING RECEIPT



\*OC000000015571418\*

Date Mailed: 03/25/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

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-- Assignment for Published Patent Application --  
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Power of Attorney: The patent practitioners associated with Customer Number 21171.

Domestic Priority data as claimed by applicant

## Foreign Applications

JAPAN 2003-024706(PAT. 01/31/2003)

If Required, Foreign Filing License Granted: 06/14/2004

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/766,955**

Projected Publication Date: 07/07/2005

**Non-Publication Request:** No

**Early Publication Request:** No

**Title**

Hardware/software co-verification method

**Preliminary Class**

716

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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## U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert  
ASSIGNEE's  
Name(s)  
Address(es))

Semiconductor Technology Academic Research Center

17-2, Shin-Yokohama 3-chome, Kohoku-ku, Yokohama-shi, Kanagawa,

Japan

(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of  
Invention)

HARDWARE/SOFTWARE CO-VERIFICATION METHOD

relating to International Patent Application PCT/JP \_\_\_\_\_ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(Insert date  
of execution  
of application,  
if not  
concurrent)

(a) executed on \_\_\_\_\_;

(b) filed on January 30, 2004,  
Serial No. 10 / 766,955;

( Staas & Halsey LLP  
Washington, DC 20005  
U.S.A. ) is hereby authorized to insert in (b) the specified  
data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

1. <u>Hiroyuki Yamashita</u> (SIGNATURE)	Hiroyuki Yamashita (TYPE NAME)	July 20, 2004 (DATE)
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